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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/434,765	11/04/1999	MICHAEL RICHARD COOPER	AT9-99-301	4335
75	90 10/01/2002			
DUKE W. YEE			EXAMINER	
CARSTENS YEE & CAHOON, LLP			SHERRILL, JASON L	
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DALLAS, IX 75500			ART UNIT	PAPER NUMBER
			2622	
			DATE MAILED: 10/01/2002	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	09/434,765	COOPER ET AL.				
Office Action Summary	Examiner	Art Unit				
•	Jason L Sherrill	2622				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address						
Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status						
1) Responsive to communication(s) filed on <u>4 No</u>	ovember 19 <u>99</u> .					
2a) ☐ This action is FINAL . 2b) ☑ Th	is action is non-final.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims						
4)⊠ Claim(s) <u>1-26</u> is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6) Claim(s) is/are rejected.						
7) Claim(s) is/are objected to.	alaatia aa aa sadaa aa aa t					
8) Claim(s) <u>1-26</u> are subject to restriction and/or Application Papers	election requirement.					
9) The specification is objected to by the Examiner.						
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.						
Applicant may not request that any objection to th						
11) The proposed drawing correction filed on						
If approved, corrected drawings are required in re	ply to this Office action.					
12) The oath or declaration is objected to by the Examiner.						
Priority under 35 U.S.C. §§ 119 and 120						
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a) All b) Some * c) None of:						
1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.						
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).						
a) The translation of the foreign language provisional application has been received. 15) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.						
Attachment(s)						
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Int	ummary (PTO-413) Paper No(s) formal Patent Application (PTO-152)				

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DETAILED ACTION

Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - I. Claims 1-14, drawn to a method for serving an image from a server to a client, classified in class 358, subclass 403.
 - II. Claims 15-17, drawn to a method for serving a web page at a web server, classified in class 358, subclass 426.04.
 - III. Claims 18-23, drawn a computer program product for serving bitmap-adjusted images to a plurality of web clients, classified in class 358, subclass 426.16.
 - IV. Claims 24-25, drawn to a server which delivers an applet to a given web client for execution on the web client by a user, classified in class 358, subclass 442.
 - V. Claim 26, drawn to a computer program product electronically deliverable to a web client for execution in a browser virtual machine, classified in class 358, subclass 426.12.

The inventions are distinct, each from the other because of the following reasons:

2. Inventions I, II, III, IV and V are related as combination and subcombinations. Inventions in this relationship are distinct if it can be shown that (1) the combination as claimed does not require the particulars of the subcombination as claimed for patentability, and (2) that the subcombination has utility by itself or in other combinations (MPEP § 806.05(c)). In the instant case, the combination of invention I as claimed does not require the particulars of the subcombination in inventions II, III, IV, and V as claimed because the method of invention I is

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for serving an image from a server and not serving a web page, bitmap-adjusted images, a web client, and the specified set is a set of one or more bitmap characteristics. The subcombination of invention II has separate utility such as serving a web page with a version of the image at a web server. The subcombination of invention III has separate utility such as generating a bitmap-adjusted version of the image at a given web client. The subcombination of invention IV has separate utility such as an applet deliverable to a given web client to generate given data identifying a number of bits per pixel. The subcombination of invention V has separate utility such as a user dialog including a master graphic control having at least first and second positions and a plurality of intermediate positions.

- 3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.
- 4. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).
- 5. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

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6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jason L Sherrill whose telephone number is 703-306-4053. The examiner can normally be reached on M-F 7:30-4:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Edward Coles can be reached on 703-305-4712. The fax phone numbers for the organization where this application or proceeding is assigned are 703-308-5397 for regular communications and 703-306-5397 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-305-3900.

JLS September 27, 2002

> MADELEINE NGUYEN PATENT EXAMINER

> > Bu 2622

hvhNgmen